

Product datasheet for TA331826

PBXIP1 Rabbit Antibody

Product data:

Product Type: Primary Antibodies

Reactivity: Human Host: Rabbit Isotype: IgG

Immunogen: The immunogen for Anti-PBXIP1 Antibody: synthetic peptide directed towards the N terminal

> of human PBXIP1. Synthetic peptide located within the following region: AGGEGAGGELGISLNMCLLGALVLLGLGVLLFSGGLSESETGPMEEVERQ

Formulation: Shipped as lyophilized powder. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v)

sodium azide and 2% sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Conjugation: Unconjugated

Store at -20°C as received. Storage:

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 81 kDa

Database Link: NP 065385

Entrez Gene 57326 Human

Background: PBXIP1 is the regulator of pre-B-cell leukemia transcription factors (BPXs) function. It inhibits

> the binding of PBX1-HOX complex to DNA and blocks the transcriptional activity of E2A-PBX1. PBXIP1 tethers estrogen receptor-alpha (ESR1) to microtubules and allows them to influence

estrogen receptors-alpha signaling.

Synonyms: **HPIP**

Note: Immunogen sequence homology: Human: 100%; Mouse: 92%; Bovine: 92%; Rat: 86%

Protein Families: Transcription Factors



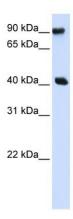
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



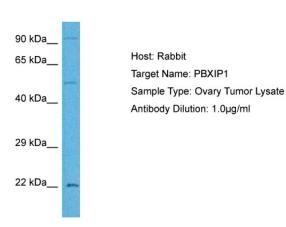
Product images:



WB Suggested Anti-PBXIP1 Antibody Titration: 0.2-1 ug/ml

ELISA Titer: 1:62500

Positive Control: Transfected 293T



Host: Rabbit

Target Name: PBXIP1

Sample Tissue: Human Ovary Tumor

Antibody Dilution: 1ug/ml